

INFORMATION DISCLOSURE CITATION	Docket No.: 134860-1	Serial No.: 10/650,567
	Inventor: Grigori Lev Soloveichik	Examiner:
	Filing Date: 08-28-03	GAU:

**UNITED STATES PATENT DOCUMENTS**


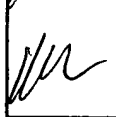
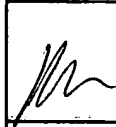
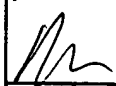
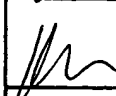
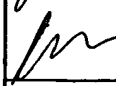

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Int'l Class	Int'l Subclass	Translation	
							Yes	No

**OTHER DOCUMENTS**

*(Including Author, Title, Date Pertinent Pages, Etc.)*

	CA	K-J Lee et al., "Bromination of Activated Arenes by Oxone® and Sodium Bromide", <i>Bull. Korean Chem. Soc.</i> 22 (5), 773-74 (2002).
	CB	R. Neumann and I. Assael, "Oxybromination Catalysed by the Heteropolyanion Compound H <sub>5</sub> PMO <sub>10</sub> V <sub>2</sub> O <sub>40</sub> in an Organic Medium: Selective para-Bromination of Phenol", <i>J. Chem. Soc., Chem. Commun.</i> , 1285-87 (1988).
	CC	U. Bora et al., "Regioselective Bromination of Organic Substrates by Tetrabutylammonium Bromide Promoted by V <sub>2</sub> O <sub>5</sub> /O <sub>2</sub> -H <sub>2</sub> O <sub>2</sub> : An Environmentally Favorable Synthetic Protocol", <i>Org. Lett.</i> , 2 (3), 247-49 (2000).
	CD	K. Krohn et al., "Para-Selective Chlorination and Bromination of Phenols with tert-Butyl Hydroperoxide and TiX(OiPR) <sub>3</sub> ", <i>J. Prakt. Chem.</i> 341 (1), 59-61 (1999).
	CE	T. Oberhauser, "A New Bromination Method for Phenols and Anisoles: NBS/HBF <sub>4</sub> ·Et <sub>2</sub> O In CH <sub>3</sub> CN", <i>J. Org. Chem.</i> 62, 4504-06 (1997).
	CF	N. Narender et al., "Liquid phase bromination of phenols using potassium bromide and hydrogen peroxide over zeolites", <i>Molec. Catalysis A: Chem.</i> 192, 73-77 (2003).
	CG	U.S. Patent Appl. No: 10/342,475, filed 01/16/03, "Bromination of Hydroxyaromatic Compounds and Further Conversion to Dihydroxyaromatic Compounds"

EXAMINER: 

 Date Considered

**EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.**

FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
134860-1SERIAL NO.  
10,650,567

**SUPPLEMENTAL**  
**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**  
**LIST OF ITEMS**





Applicant  
Grigori Lev SoloveichikFiling Date  
8/28/03Group  
1621**U.S. PATENT DOCUMENTS & U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A1					
	A2					
	A3					
	A4					
	A5					
	A6					
	A7					

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	B1					
	B2					
	B3					
	B4					
	B5					
	B6					
	B7					
	B8					
	B9					
	B10					

**OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.)**

	C1	BP Bandgar et al., "Regioselective Catalytic Halogenation of Aromatic Substrates", Synthetic Communications, Volume 28, No. 17, pp. 3225-3229, 1998.
	C2	Visnumurthy R. Hegde et al., "Regioselective Catalytic Halogenation of Arenes, Mimicking Vanadium Haloperoxidase Reactions", J. Chem. Research, pp. 62063, 1996.
	C3	James H. Espenson et al., "Bromide ions and Methyltrioxorhenium as Cocatalysts for hydrogen Peroxide Oxidations and Brominations", Journal of Organic Chemistry, Volume 64, pp. 1191-1196, 1999.
	C4	Search Report dated December 28, 2004

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant